Message

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Sent: 12/17/2019 11:20:01 PM

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Subject: ***External E-Mail*** 112312 Preliminary Community Data Summary 2019-12-17

Attachments: 112312_Preliminary Community Data Summary 2019-12-17.pdf

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All,

Attached please find the preliminary community air monitoring summary for CTEH air monitoring activities from December 16, 2019 06:00 CST to December 17, 2019 06:00 CST. A summary of bulleted notes is provided below:

- Since the beginning of the response, over 80,000 real-time air monitoring readings have been taken throughout the community.
- Since the beginning of the response, there have been 28,737 readings of 1,3-butadiene recorded within the community with 649 detections above the instruments detection limit; the highest detection of 12.09 ppm occurred the night of the voluntary evacuation (12/4).
- Since the beginning of the response a total of 240 detections of 1,3-butadiene recorded within the community exceeded the UC-approved action level of 0.5 ppm.
- Since 21:47 CST on 12/13/2019, there have been no exceedances of the UC-approved action level of 0.5 ppm 1,3-butadiene.
- Since the beginning of the response, there have been 28,985 readings of VOCs recorded within the community with 466 detections above the instruments detection limit; the highest detection of 12.9 ppm occurred the night of the voluntary evacuation (12/4).
- Since the beginning of the response a total of 12 detections of VOCs recorded within the community exceeded the UC-approved action level of 5.0 ppm.
- Since 06:00 CST on 12/5/2019, there have been no exceedances of the UC-approved action level of 5.0 ppm VOCs

Regards,

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